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New cisco ccna exam topics

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Exam prep was always a struggle for me until I discovered ExamTopics. Their study materials are incredibly relevant and up-to-date, making them truly invaluable for my certification journey. Unlike other sites I've used, ExamTopics stands out with its depth and accuracy of content. It's clear that they prioritize keeping their material current, which has been a game-changer for me. ExamTopics has been my go-to resource since finding it, and I can honestly say it's made all the difference in my certification progress. The clarity and relevance of their content have significantly improved my study time, allowing me to not only improve my scores but also save a ton of time. I've tried various other study aids before discovering ExamTopics, but none of them compared to its quality. The resources provided are spot-on and fresh, making it feel like having a personal tutor guiding you through your prep. My confidence has skyrocketed since using ExamTopics, and I'm now actually looking forward to my certification exams. Finding ExamTopics was a turning point for me in exam prep. Their materials are so directly aligned with what's on the exams that it's uncanny. Plus, their updates keep me ahead of the curve. For the first time, I feel genuinely prepared and in control. At ExamTopics, they say "work smarter not harder." Their study guides are the real thing, taking hours of hard collection work, expert preparation, and constant feedback to create. That's why we know this exam prep will help you get that high-score on your journey to certification. If you're starting your certification journey or coming back for another round, ExamTopics is here to guide you. They offer a strong community and accurate material free of charge, upholding good values in the process. Before studying, it's worth knowing what makes ExamTopics stand out from other sites. Their commitment to keeping their content current and relevant has made all the difference for me. **Preparation is Key** Before diving into any certification, it's crucial to understand its requirements. The 200-301 exam, also known as the Cisco Certified Network Associate (CCNA), requires a solid grasp of a wide range of subjects due to Cisco's flexibility in testing various areas. To succeed, one must be aware of the experience requirements and not just rely on theoretical knowledge. **A Journey, Not a Sprint** Certification is not an overnight process; it takes time, effort, and dedication. Even ancient monuments were built over years. Similarly, achieving certification requires perseverance and sometimes, more work than anticipated. However, the reward is well worth the challenge. **Tools for Success** Our search tools are designed to help find relevant information on various exams, including the 200-301. Moreover, engaging with our community at ExamTopics can provide personalized help without the hefty fees associated with other test prep sites. It's essential to check the exam objectives provided by the certification provider to understand what subjects are tested and why. **Focus and Reward** Staying focused on studying for a certification can be tough, but remember that it's a gateway to better-paying jobs with improved work-life balance and recognition among industry leaders. Certification is a clear, learnable path to success in tech careers, including cybersecurity and entry-level positions. Don't give up; the effort will pay off in the end. It takes more than just luck to succeed - patience, hard work, and focusing on what's important are also required. We here at ExamTopics have been around for a while, working with people who've had bad experiences with test prep companies that only care about making money. These scammers made us realize how much of a difference we can make by helping students get the skills they need to succeed. They were charging way too much for low-quality exam materials that are easily available online. We wanted to change this and make sure people don't fall victim to these scams. That's why you're here! You're about to tackle some challenging practice questions, which will help you grow your skills and get ready for the 200-301 exam. Don't worry if it seems too much - we all felt that way once. The important thing is to push through your fears and keep going. If you need help or see others struggling, don't hesitate to reach out. And remember: work smart, not hard! Something big happened on February 24th, 2020 - the Cisco certification program changed completely. Now, there's only one main CCNA exam instead of multiple ones for different specializations. This new exam is called 200-301 CCNA and it covers a wide range of skills that are currently in demand. The old CCNA concentration exams have been replaced by this new one, so if you were planning to specialize at the CCNA level, now's the time to think about moving up to the CCNP level. Don't worry, though - your current CCNA certification will still be valid until its expiration date. In fact, any CCNA certificates you got under the old rules have been upgraded to the new one automatically. One thing that has changed is the CCENT (Cisco Certified Entry Networking Technician) certification - it's no longer available and won't help with the new CCNA exam. The 200-301 exam itself is about 120 questions long and covers many topics, from routing and switching to security and even some programming concepts. You can take it at any Pearson VUE testing center. Let's talk about the new curriculum… The Cisco Certified Network Associate (CCNA) curriculum includes: * **Network Fundamentals**: Understanding routers, switches, cabling, TCP and UDP, IPv4, and IPv6 * **IP Connectivity**: Mastering IP routing, OSPFv2 * **IP Services**: Expertise in NTP, DHCP, QoS, SNMP * **Security Fundamentals**: Knowledge of VPNs, wireless security, port security * **Network Access**: Understanding VLANs and trunking, EtherChannel * **Automation and Programmability**: Familiarity with REST APIs, Puppet, Chef, JSON, SDN Removed Topics: * **Network fundamentals – OSI model** * **LAN Switching – Frame, VTP, Switch stack** * **Routing – EIGRP, RIPv2, OSPFv3, Inter-VLAN routing** * **WAN – PPP, MLPPP, PPPoE, GRE, BGP, WAN access** Added Topics: * **Automation and Programmability** * **Network Fundamentals** (updated to include IPv6) * **IP Services** (added QoS) Prerequisites for 200-301 CCNA Exam: No formal requirements. Recommendations from Cisco: * Understanding of all exam topics * One or more years of experience with computer networking and Cisco equipment * Good grasp of network fundamentals Exam Price: $300 CCNP Certification: * Specialization begins when you pursue your CCNP certification * No longer required to pass the CCNA exam to take the CCNP exam * Available tracks: Enterprise, Data Center, Security, Service Provider, Collaboration * To earn a CCNP certification, pass two exams: * Technology core exam (foundational and common concepts) * Concentration exam (deeper dive into technology) DevNet Certifications: * Announced in February 2020 * Focuses on DevOps, automation, and development * Aimed at software developers who write network applications or network engineers who want to cross-train in programming * Four levels: Associate, Specialist, Professional Developers, Expert The Cisco CCNA Gold Bootcamp is a top choice for CCNA training due to its high ratings and comprehensive content, covering all key topics of the CCNA 200-301 exam.